



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3910-3
Job Sheet 189370



Part No: D3910-3

Job Qty: 40 pcs

Part Name: Crosstube Lug



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/23/19

Job Tracking No:

Due Date: 2/20/19

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV E SHEETS 1,3 IPP REV:A NEW ISSUE 09-11-25 JLM VERIFIED BY:DD IPP REV:B AS PER REV B 10-03-23 JLM VERIFIED BY:DD IPP REV:C 18.02.02 REMOVE FINISH DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time		
110	Purchasing	40 pcs	2/20/19	2/20/19	0.00	0.00	Purchasing - 1	5	JAN 31 2019
							Purchasing - 2	5	
							Purchasing - 3	5	
120	Packaging 2-1 - Receive - B4B	40 pcs	2/20/19	2/20/19	0.00	0.00	Packaging 2 - 1 - B4B		JAN 31 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		

RT
SPACE

No: S150019



0-3
9370

Batch: S150019

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Various STC's



Container No: S150019



Part: D3910-3

Job No: 189370

Serial No/Batch: S150019

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

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Date: 01/31/19

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					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
130 QC 6	40 pcs	2/20/19	0.00 0.00		QC 6 - 38	
					QC 6 - 42	
					QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61 9-89
180 Packaging 3-1 - Stock - B4B	40 pcs	2/20/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	57523
					Packaging 3 - 28 - B4B	★ FEB 04 2019
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
190 QC 21 - SA	40 pcs	2/20/19	0.00 0.00		QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21 9-89

Part Op 110 - (Purchasing) ISSUE PO TO METEC, NOTE ALODINE AND PAINT AS PER QSI 005
 Descriptions: 120 - (Receive & Inspect for Damage & Mat'l Certs) Ensure C of C is attach
 130 - (QC6- All purchased or subcontracted products)
 180 - (Identify as per dwg & Stock Location: _____)
 190 - (QC21- Final Inspection - Work Order Release)

PO 042376. x 40 

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2423	Lug Extrusion	5 ft (.125 ea)	110-Purchasing	5150018
D3910-3P	Crosstube Lug	40 pcs (1 ea)	110-Purchasing	5150017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Purchasing	D2423	5	506	0
	D3910-3P	40	0	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Crosstube Lug	4.450Inches ± 0.030	4.480 4.420		
2	Crosstube Lug	1.380Inches ± 0.030	1.410 1.350		
3	Crosstube Lug	0.080Inches ± 0.020	0.100 0.060	Radius	
4	Crosstube Lug	0.270Inches ± 0.030	0.300 0.240	reference	
5	Crosstube Lug	0.310Inches ± 0.030	0.340 0.280		
6	Crosstube Lug	0.735Inches ± 0.010	0.745 0.725	reference	
7	Crosstube Lug	1.200Inches ± 0.030	1.230 1.170	Radius	
8	Crosstube Lug	3.700Inches ± 0.010	3.710 3.690		
9	Crosstube Lug	0.375Inches ± 0.010	0.385 0.365		
10	Crosstube Lug	0.625Inches ± 0.010	0.635 0.615		
11	Crosstube Lug	0.375Inches ± 0.010	0.385 0.365		
12	Crosstube Lug	0.340Inches ± 0.030	0.370 0.310	Radius	
13	Crosstube Lug	0.257Inches + 0.006 - 0.001	0.263 0.256	Diameter	
14	Crosstube Lug	0.100Inches ± 0.010	0.110 0.090		
15	Crosstube Lug	45.000Degrees ± 0.500	45.500 44.500	angle	
16	Crosstube Lug	1.410Inches ± 0.030	1.440 1.380	Reference	

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042376



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO042376

PO Date: 1/23/19

Due Date: 2/5/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Reprint

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	189373	D4091-1P			Lug : Various STC's As Per Dwg D4091 Rev. A Alodine and Paint as Per QSI 005	Firmed	-	2/5/19	30 pcs	0 pcs	30 pcs	\$17.40/pcs	\$522.00
								30x JAN 31 2019					
2	189370	D3910-3P			Crosstube Lug : Various STC's As Per Dwg D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	-	2/20/19	40 pcs	0 pcs	40 pcs	\$17.40/pcs	\$696.00
								40x JAN 31 2019				DAS 61 9-89	
3	189371	D3910-5P			Crosstube Lug : Various STC's As Per Dwg D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	-	2/5/19	30 pcs	0 pcs	30 pcs	\$17.40/pcs	\$522.00
4	189372	D3910-7P			Crosstube Lug : Various STC's As Per Dwg. D3910 Rev. E Alodine and Paint as Per QSI 005	Firmed	-	2/5/19	30 pcs	0 pcs	30 pcs	\$17.40/pcs	\$522.00
Grand Total:												\$2,262.00	



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PURCHASE ORDER PO042376



Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

A handwritten signature in black ink, appearing to be "Plex" or similar, located to the right of the list of procurement quality clauses.

Plex 1/31/19 3:36 PM dart.Lussier.Patrick

Packing List

Bill Dart Aerospace Ltd.
To: 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Canada

Ship Dart Aerospace Ltd.
To: 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Canada

Shipment No: 24591
Shipment Date: 31-Jan-2019
Ship Via: Pick up at METEC

Customer Code: DART
Phone: (613) 632-9577

Terms: Net 60 Days

----- Quantity -----							Job	
Item	Open	Shipped	B/O	Canceled	Unit	Description	Revision	Number
1	100	99 ✓	0	1	EA	DART-D3235-1P Mounting Lug alodined and painted as per QSI 005 Order No: 3375 Order Date: 01/19/19 PO Number: PO042327	A	3375-01
1	30 ✓	30 ✓	0	0	EA	DART-D4091-1P Lug ✓ alodined and painted as per QSI 005 Order No: 3397 Order Date: 01/23/19 PO Number: PO042376 R1 ✓	A	3397-01
2	200 ✓	200 ✓	0	0	EA	DART-D3235-1P Mounting Lug alodined and painted as per QSI 005 Order No: 3375 Order Date: 01/19/19 PO Number: PO042327	A	3375-02
2	40 ✓	40 ✓	0	0	EA	DART-D3910-3P Crosstube Lug alodined and painted as per QSI005 Order No: 3397 Order Date: 01/23/19 PO Number: PO042376 R1	E	3397-02

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The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Received In Good Order By



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	Material Batch #	Paint Batch #	P.O. Number
99 ✓	D3235-1 ✓	Mounting Lug	A	B101186	015858-1	42327 ✓
200 ✓	D3235-1 ✓	Mounting Lug	A	B101186	015858-1	42327 ✓
30 ✓	D4091-1 ✓	Mounting Lug	A	B101186	016012-1	42376 R1 ✓
40 ✓	D3910-3 ✓	Crosstube Lug	E	B101186	014832-1	42376 R1 ✓

DAS
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MATERIAL: supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

Vankleek Hill, January 31, 2019